

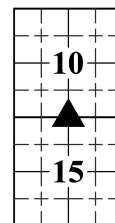
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_J15

Quarter Corner

Section 10 & 15 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
3/4" rebar with a damaged plastic cap stamped "BLA FIRM 0030" found 1" below grade in a gravel drive.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar falls approximately 3 feet easterly of the centerline of a private gravel drive leading to the house at 11576 E Wright Rd. The rebar is approximately on line between the easterly projected road bed of Wright Road to the west and an old road bed to the east. Sparse remnants of an ancient woven wire fence were also observed to the east.

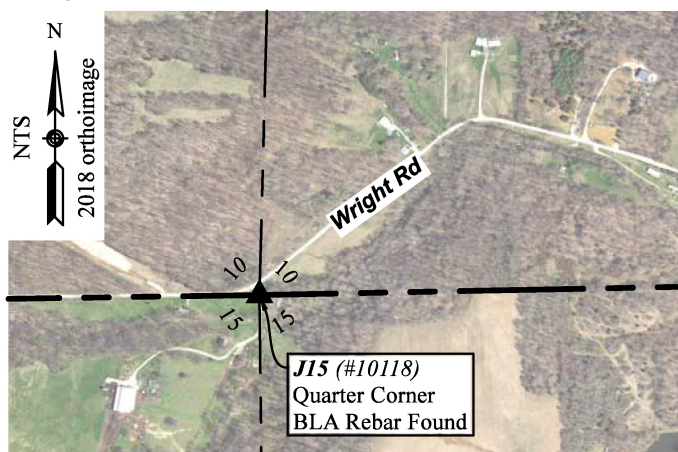
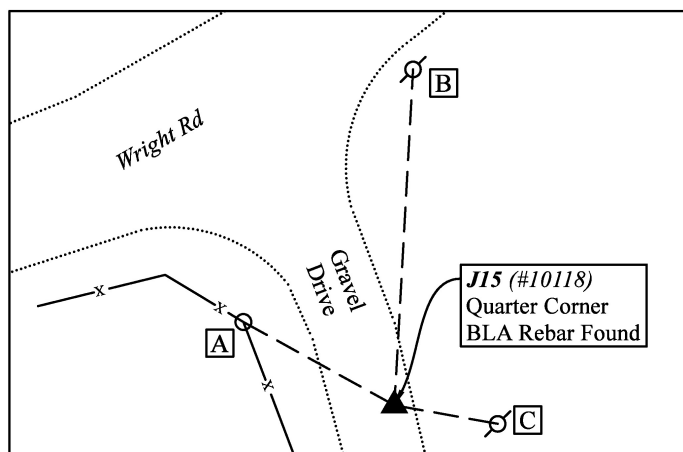
GEODETIC COORDINATES: (OSM #10118)

Northing	Easting	Datum	Datum Details
305105.35	892811.70	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00,
1353115.15	3053417.17	NAD83(2011) IN West Zone	NAVD 88, geoid18 conus.db3

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 61° W	26.2'	2" mag nail and 1-1/2" orange plastic disc set 3" above grade on the northeast side of a 5" wooden post
B	N 03° E	50.8'	Mag nail and washer stamped "BLA REFERENCE PT." found 12" above grade on the west side of a 9" utility pole
C	S 80° E	15.9'	Mag nail and washer stamped "BLA REFERENCE PT." found 12" above grade on the west side of a 9" dia. utility pole "UDWI 141719". A Greene County Survey Marker sign was set on the northwest side of the pole.

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyor monumented this corner with a wooden post equidistant between the section corners to the east and west. In 1880, Francis Parker set a stone at this corner, presumably based on original evidence, as his survey does not contain adequate dimensions for him to have established the corner using other methods. An 1882 survey by Parker shows that the stone was not exactly equidistant between the section corners to the east and west.

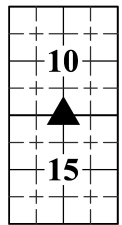
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In 2003, Matthew Cooper calculated this corner at the midpoint between stones found at J13 and J17. Cooper's calculated location is 7.1 feet west of the theoretical location of this corner based on Parker's dimensions and the stones at the section corners to the east and west.

In 2011, Matthew Badger set the BLA capped rebar at an equal distance between the section corners to the east and west and on the westerly projection of the line beginning at the stone at the Section corner common to Sections 10, 11, 14 & 15 (J17) and a 3/4" iron pipe at the East 1/16 corner common to Sections 10 and 15 (J16). The corner thus established is 7.1 feet west and 5.1 feet south of the theoretical location of this corner based on Parker's dimensions and the stones at the section corners to the east and west.

The rebar falls in a gravel drive and the theoretical location falls on the east edge of the drive. We searched for a monument at the theoretical location, but found no trace of the stone or its accessories. Hoffman accepted the BLA rebar in 2019 and we accepted it as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1812 By: Arthur Henrie

Where filed or recorded: F EV03P341

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
24" Black Oak	N 78° W	15.2'
18" White Oak	S 45° W	10.6'

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 10/4/1880 By: Parker, Francis M

Where filed or recorded: Legal Survey Book 3, page 88

Monument: Set stone

Bearing Trees or Witness Ties:	Bearing	Distance
10" Black Walnut	S 84° W	64.0'
10" Black Walnut	S 6.25° W	62.0'

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/1/1847	Cressy, F.B.	Legal Survey in Section 10 (<i>Monument not described</i>)	LSB1, pg 177
2/22/1851	Cressy, F.B.	Legal Survey in Section 15 (<i>Monument not described</i>)	LSB 1, pg 231
4/19/1880	Parker, Francis M	Legal Survey in Section 15 (<i>Monument not described</i>)	LSB 3, pg 83
3/7/1882	Parker, Francis M	Legal Survey in Section 15 (<i>Monument not described</i>)	LSB 3, pg 135
7/8/2003	Cooper, Matthew L.	Survey for Jacobs in Section 15 (<i>Calculated corner at midpoint between stones at J13 and J17</i>)	2003-8350
5/13/2010	Campbell, J. Steve	Survey for Miller in Section 15 (<i>Calculated corner</i>)	2010-2882
12/7/2010	Badger, Matthew G.	Woodyard Site in Sections 3, 4, & 10 (<i>Origin of BLA rebar</i>)	2011-2908
5/9/2019	Hoffman, Nathan D.	Survey of 15.584 acres in Sections 9 & 10	2019-1740

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: 7.1 feet due to dimensions provided in 1882 legal survey by Francis Parker.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

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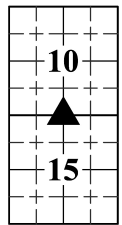


PHOTO IDENTIFIED:



Photo Orientation & Description: Rebar at J15



Photo Orientation & Description: Looking southerly at J15

FIELD PERSONNEL:

Field Date: 1/27/2022 & 2/15/2022 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job #10226B Corner Perpetuation Survey for Jackson Township Sections 03, 04, 09 & 10, Township 6 North, Range 3 West dated 2/25/2022 and Job #10250 Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.